

**LTA: 222Lc15**NAME:  
Viroqua RidgeACRES:  
253719.42SQUARE MILES:  
396.437**DESCRIPTION:**

The characteristic landform pattern is steep with ridges common. Soils are well drained silt over ???. Common habitat types include ???.

**CLIMATE**

CODE	PERCENT
64	3
66	13
67	2
69	58
90	23
95	2

**GEOLOGY**BEDROCK TYPE DESCRIPTION  
CarbonatesAVERAGE DEPTH  
TO BEDROCK  
535BEDROCK DEPTH  
DESCRIPTION  
35% to 70% fo the area has bedrock within 5 feet of the land  
surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS  
Wind DepositionTOPOGRAPHY  
RollingSURFACE  
Ridge Top**SOIL INFORMATION****SOIL ASSOCIATIONS**

Downs-Tama-Fayette-Dubuque

**SOIL DESCRIPTION**

Well drained and moderately well drained silty soils with a silt loam surface over non-calcareous silty loess or clayey residuum; some over limestone bedrock.

SURFACE TEXTURES  
SILGENERAL TEXTURES  
SiltyFAMILY TEXTURES  
FISIDRAINAGE CLASSES  
WD-MWDPARENT MATERIAL  
Loess-Residuum**KOTAR'S HABITAT**

HABITAT 1    HABITAT 2    HABITAT 3    HABITAT 4    HABITAT 5    HABITAT 6

\*Listed in order of probability occurrence, with each having an occurrence of 10% or greater

**WISCLAND LAND COVER**

COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	181390	71
Bare Land	3863	2
Cloud Cover	16	0
Grassland	25155	10
High Intensity Urban Area	458	0
Low Intensity Urban Area	414	0
Nonforested Wetland	11	0
Open Water	26	0
Upland Broad-leaved Deciduous	41715	16
Upland Coniferous Forest	710	0
Upland Mixed Deciduous/Conifer	2	0

**FINLEY'S PRESETTLEMENT VEGETATION INFORMATION**

CODE	PERCENT	DEFINITION
PW/PR	0	White Pine, Red Pine
NH/O	2	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	31	Oak - Black, White, and Burr Oak
OS	23	Oak Openings - Bur, White, Black Oak
GG	8	Prairie
UB	13	Brush
LH	0	Lowland Hardwoods - Willow, Soft Maple, Box Elder, Ash, Elm, Cotton Wood, River Birch
GLS	0	Marsh and Sedge Meadow, Wet Prairie, lowland shrubs

**HYDROLOGY**

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
1 Miles	191 Miles	253719 Acres	253719 Acres	>50'	radial